Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docinit No. 3040.5US (96-0970.05/US)

First Inventor Raymond J. Beffa

METHOD IN AN INTEGRATED CIRCUIT (IC) MANUFACTURING PROCESS FOR IDENTIFYING AND REDIRECTING IC'S MISPROCESSED DURING THEIR MANUFACTURE

| (Only for ne | ew nonprovisional applications under 37 | C.F.R. 1.53(b) |) E | press Mail L | abel No. | EV 326921 | 588 US | | | | |
|--|---|--|---------------------------|--|--------------|-----------|--------|---------------|--|--|--|
| See MPEP ci | APPLICATION ELEN | | 's. | ADDR | ESS TO: | P.O. Bo | | Patents | | | |
| 2. | referred arrangement set forth below) Descriptive title of the Invention Cross Reference to Related Application Statement Regarding Fed sponsored R Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed Detailed Description Claim(s) Abstract of the Disclosure Tawing(s) (35 U.S.C.113) [Total | Pages 16 S & D I Sheets 2 Pages 1 CFR 1.63 (d)) Box 18 complete of the comple | 8. Nucle (if ap) a. | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | | | | |
| or in an App Contin Prior app For CONTIN under Box 5 | 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 10 / 067,728 Prior application information: Examiner P. Assouad Group / Art Unit: 2857 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | | | |
| <u>-</u> | | | | DENCE A | | | | | | | |
| ⊠ Custon | ☐ Correspondence address below Customer Number or Bar Code Label 24247 PATENT TRADEMARK OFFICE | | | | | | | | | | |
| Name | | | | | | | | | | | |
| Address | Address | | | | | | | | | | |
| City | | Stat | te | | | Zip Code | e | | | | |
| Country | | Telephone | | | | Fa | x | | | | |
| Name (Pri | int/Type) James R. Duzan | | | Registratio | n No. (Atton | ney/Agen | t) | 28,393 | | | |
| Signature | Sames | R. C | See | h | | Da | ite | June 19, 2003 | | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this term should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| FEE | TR | AN | SMI | TTAL |
|-----|-----|----|-----|------|
| 1 | for | FY | 200 | 3 |

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

750

| Complete If Known | | | | | | | |
|----------------------|--------------------------|--|--|--|--|--|--|
| Application Number | Not yet assigned | | | | | | |
| Filing Date | June 19, 2003 | | | | | | |
| First Named Inventor | Raymond J. Beffa | | | | | | |
| Examiner Name | Unknown | | | | | | |
| Group / Art Unit | Unknown | | | | | | |
| Attorney Docket No. | 3040.5US (96-0970.05/US) | | | | | | |

| METHOD OF PAYMENT (check all that apply) | | | | | | FEE CALCULATION (continued) | | | | | | | | | |
|--|--------|-------------------|-------------|--------------------|---|-----------------------------|-------------|--------------|---|---|-------------|---|--|--|--|
| M. Charle D. Conditioned D. Marrie D. Ottor D. M. | | | | | 3. ADDITIONAL FEES | | | | | | | | | | |
| ☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Order ☐ Deposit Account: | | | | | | Large Entity Small Entity | | | | | | | | | |
| Deposit | | | | | | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description Fee Paid | | | |
| Account | ł | 20-1469 | | | | | 1 | | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | | |
| Number | | | | | | | | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | | |
| 1 - op 1 | | | | | | | | 1053 | 130 | 1053 | 130 | Non-English specification | | | |
| Account TraskBritt | | | | | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | | | | | |
| Name The Commissioner is authorized to: (check all that apply) | | | | | | | | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | | |
| ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application | | | | | | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | | | | |
| ☐ Charge feet | | | | | the filing f | ee | • | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | | |
| to the above-id | entifi | | | ount. LCULATIO | | | | _ | 1252 | 410 | 2252 | 205 | Extension for reply within second month | | |
| 1. BASIC | EII IN | NG FEE | | | | | | | 1253 | 930 | 2253 | 465 | Extension for reply within third month | | |
| Large Entity | ↓s | mall Entity | | | | | | | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | | |
| Fee Fee Code (\$) | Fe | e Fee ode (\$) | | ee Descrip | tion | 1 | Fee Paid | | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | | |
| 1001 750 | 20 | , , , | ι | Jtility filing fe | e | _ | 750 | 7 | 1401 | 320 | 2401 | 160 | Notice of Appeal | | |
| 1002 330 | 1 | 02 165 | | Design filing fee | | + | | ┥ | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | | |
| 1003 520 | 20 | | | Plant filing fee | | | ┥ . | 1403 | 280 | 2403 | 140 | Request for oral hearing | | | |
| 1004 750 | 20 | 04 375 | F | Reissue filing fee | | |] | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | | |
| 1005 160 2005 80 Provisional filling fee | | | | | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | | | | | | |
| SUBTOTAL (1) (\$) 750 | | | | | | 1453 | 1,300 | 2453 | 650 | Petition to revive – unintentional | | | | | |
| | | | | | | | | | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | | |
| 2. EXTRA CL | AIM I | FEES | | | | | | | 1502 | 470 | 2502 | 235 | Design issue fee | | |
| ĺ | | | | Extra Claims | Fee from below | | Fee Paid | | 1503 | 630 | 2503 | 315 | Plant issue fee | | |
| Total Claims | 19 | -20 ** | = [| | (18 | 7 = | | 7 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| Independent | _ | = | ř | == | | รี | | f | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | | |
| Claims | 3 | -3 ** | = [| 0 | 84 | _] = | 0 | _ | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | |
| Multiple Dependent Large Entity | | Smail E | málá. | | ` | _] = | 0 | | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | | |
| Fee Fee Code (\$) | | Fee Code | Fee (\$) | Fee Des | cription | | | | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | |
| 1202 18 | - 1 | 2202 | 9 | Claims i | n excess of | 20 | | | 1810 | 750 | 2810 | 375 | For each additional invention to be | | |
| 1201 84 | - 1 | 2201 | 42 | | dent claims | | xcess of 3 | | ,. | | | | examined (37 CFR § 1.129(b)) | | |
| 1203 280 | - 1 | 2203 | 140 | • | | | | | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | | |
| 1204 84 | 1 | 2204 | 42 | ** Reiss | Multiple dependent claim, if not paid ** Reissue independent claims over original patent | | | | 1802 | 900 | 1802 | 900 | Request for expedited examination | | |
| 1205 18 | Ì | 2205 | 9 | ** Reiss | ue claims in ginal patent | exc | ess of 20 | and | Other fo | ee (snec | ifv) | | of a design application | | |
| | | | SU | BTOTAL (2 |) (\$)0 | | |] | Other fee (specify) Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0 | | | | | | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | 1,600 | osu uy b | usio i iiili | 9 . 55 F | aid SUBTOTAL (3) (\$) 0 | | | | | |

| SUBMITTED BY Complete (if applicable) | | | | | | | | | | | | |
|---------------------------------------|----------------|----------------------------------|--------|-----------|---------------|--|--|--|--|--|--|--|
| Name (Print/Type) | James R. Duzan | Registration No. Attorney/Agent) | 28,393 | Telephone | 801-532-1922 | | | | | | | |
| Signature | Lames 1 | C. Sugar | | Date | June 19, 2003 | | | | | | | |